(Number)

(Country)

Attorney's Docket No.: R1-P101 **PATENT**

DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below, next to my name.

I believe I am the original, first, and sole inventor (if only one name is listed below) or an original, first, and joint inventor (if plural names are listed below) of the subject matter which is claime

CLO

claimed and for which a patent is sought on the invention entitled							
CLOCK DATA RECOVERY WITH SELECTABLE PHASE CONTROL INPUT							
the specification	n of which						
<u>X</u>	or PC	reto. d States Application T International Appl ras amended on	ication Number				
I hereby state to specification, in	hat I have revie	wed and understan	d the contents of the contents	ne above-identi referred to abo	fied ove.		
United States of publication in an application, that more than one made the subject country foreign representatives months (for a delian).	of America beform y country before the same was year prior to thing to the United Source assigns more sign patent apother to duty to discountry to discountry to discountry before a same apother the duty to discountry before a same and the duty to discountry before a same a s	ve that the claimed re my invention there my invention there is not in public use or application, and the or's certificate issued tates of America on the than twelve mont oplication) prior to the lose all information	eof, or patented or reof or more than of on sale in the Uni- nat the invention had before the date of an application file hs (for a utility pate is application.	described in a prior to the describes of A describes of A describes of A describes of A describes of this application of the describes of A d	ny printed to this merica cented or on in any legal or six	S	
I hereby claim for 365(b) of any for international ap America, listed	37, Code of Fe oreign priority to preign application which below and have cate, or of any	deral Regulations, Spenefits under Title 3 on(s) for patent or in designated at least e also identified belo PCT international a	Section 1.56. 35, United States Country certificate one country other one any foreign app	Code, Section 1 , or 365(a) of a than the United lication for pate	19(a)-(d) or ny PCT d States of ent or		
Prior Foreign A	oplication(s)				Priority Claimed		
(Number)	(Country)	(Day/Month/	/ear Filed)	Yes No	,	

(Day/Month/Year Filed)

Yes

No

I hereby claim the benef States provisional applic	it under title 35, Unite ation(s) listed below	ed States Code, Section 11	9(e) of any United
(Application Number)	Filing	Date	
(Application Number)	Filing	Date	
application(s), or 365(c) America, listed below an is not disclosed in the pri provided by the first para duty to disclose all inform 37, Code of Federal Reg	of any PCT Internation of insofar as the subjuid of United States or Fagraph of Title 35, United to me to the state of the	ed States Code, Section 12 anal application designating ect matter of each of the clear that the clear that the clear that the clear that the states Code, Section to be material to patentability which became available In the content of the clear that the clear	the United states of laims of this application in the manner 112, I acknowledge the ty as defined in Title between the filing date
(U.S. Parent Application or) PCT Parent No.)	Parent Filing Date	(Status patented, pending, abandoned)	Parent Patent No. (if applicable)
(U.S. Parent Application or) PCT Parent No.)	Parent Filing Date	(Status – patented, pending, abandoned)	Parent Patent No. (if applicable)

As a named inventor, I hereby appoint the following registered practitioner(s), with full power of substitution and revocation, to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith:

I hereby appoint <u>Charles E. Shemwell, Reg. No. 40,171</u> as my patent attorney, with full power of substitution and revocation, to prosecute this application and to transact all business in the Patent and Trademark Office connected herewith.

Send correspondence to, and direct telephone calls to:

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I also hereby appoint as my patent attorneys: Paul M. Anderson, Reg. No. 39,896; Paula J. Lagattuta, Reg. No. 40,691; and Neil A. Steinberg, Reg. No. 34,735; all of Rambus Inc. located at 4440 El Camino Real, Los Altos, California 94022, telephone (650) 947-5000, with full power of substitution and revocation, to prosecute this application and to transact all business in the Patent and Trademark Office connected herewith.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are

punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

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